

LISTING OF CLAIMS

1. (cancelled)

2. (cancelled)

3. (cancelled)

4. (cancelled)

5. (cancelled)

6. (cancelled)

7. (cancelled)

8. (cancelled)

9. (cancelled)

10. (currently amended) A method of treating [bacteria, fungi, and/or viruses] one or more conditions created by microorganisms from the group consisting of Escherichia coli, Staphylococcus aureus, Bacillus subtilis, Pseudomonas aeruginosa, Proteus vulgaris, Trichophyton mentagrophytes, Candida albicans, Aspergillus niger, Influenza virus, Coxsackie virus, Herpes virus, and Papilloma virus on the surface of, or within, the layers of the dermis of skin, ears, fingernails, toenails, or hoofs of mammalian species, comprising: applying to said surface or layers a pharmaceutical substance [including] containing an effective amount of pirfenidone.

AMENDMENT
Inventor: Solomon B. Margolin

PATENT
183-109(US)

11. (cancelled)

12. (cancelled)

13. (cancelled)

14. (cancelled)

15. (cancelled)

16. (original) A method, as defined in Claim 10, further comprising: providing said pharmaceutical substance with the following composition, in weight percent:

Pirfenidone (USAN) Powder	5.0
Propylene Glycol 400 USP	23.5
Sterile Distilled Water	30.5
Stearyl Alcohol USP	20.5
White Petrolatum USP	20.5

TOTAL: 100.0

17. (original) A method, as defined in Claim 10, further comprising: providing said pharmaceutical substance with the following composition, in weight percent:

Pirfenidone (USAN) Powder	10.0
Propylene Glycol 400 USP	14.3
Sterile Distilled Water	41.7
Stearyl Alcohol USP	17.0
White Petrolatum USP	17.0

TOTAL: 100.0

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18. (original) A method, as defined in Claim 10, further comprising: providing said pharmaceutical substance with the following composition, in weight percent:

Pirfenidone (USAN) Powder	50 gms
Stearic Acid USP	30 gms
Emplilan SE 40	30 gms
Isopropyl Myristate	30 gms
Mineral Oil	115 gms
Stearyl Alcohol USP	5 gms
Propylene Glycol 400 USP	50 gms
Sterile Distilled Water	<u>690 ml (690 gms)</u>

TOTAL: 1000 gms